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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,683	07/16/2001	Jamie M. Grooms	197319US/222962US	4376	
22850	7590 08/06/2003				
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			EXAMINER		
			SNOW, BRUCE EDWARD		
			ART UNIT	PAPER NUMBER	
			3738		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	a No	Applicant(s)	<i>U</i>
	Higg Aglion Common.	09/905,683	3	GROOMS ET AL.	
O O	ffice Action Summary	Examiner		Art Unit	
		Bruce E Sn		3738	
The Period for Rep	MAILING DATE of this communication	on appears on the	cover sheet with	the correspondence address -	•
THE MAILIN - Extensions of after SIX (6) N - If the period fc - If NO period fc - Failure to repl - Any reply rece	NED STATUTORY PERIOD FOR F NG DATE OF THIS COMMUNICAT time may be available under the provisions of 37 of MONTHS from the mailing date of this communicat or reply specified above is less than thirty (30) days or reply is specified above, the maximum statutory by within the set or extended period for reply will, by sived by the Office later than three months after the term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no evention. s, a reply within the statute period will apply and will y statute.	t, however, may a repl ory minimum of thirty (expire SIX (6) MONTH ation to become ABAN	y be timely filed 30) days will be considered timely. IS from the mailing date of this communication IDONED (35 U.S.C. § 133).	ation.
1)∐ Resp	consive to communication(s) filed o	n			
2a)∐ This	action is FINAL. 2b)	This action is r	on-final.		
close	e this application is in condition for ed in accordance with the practice to Claims.	allowance except under <i>Ex parte Qu</i>	for formal matte <i>ayle</i> , 1935 C.D.	ers, prosecution as to the meri 11, 453 O.G. 213.	ts is
Disposition of		nlication			
-	n(s) <u>59-110</u> is/are pending in the ap		cidoration		
	f the above claim(s) is/are wi	ithdrawn from con	Sideration.		
• —	n(s) is/are allowed.	•			
	n(s) is/are rejected.				
•	n(s) is/are objected to.				
8)⊠ Claim Application Pa	n(s) <u>59-110</u> are subject to restriction upers	and/or election re	equirement.		
, — •	pecification is objected to by the Exa				
· ·	rawing(s) filed on is/are: a)				
	icant may not request that any objection				
11)	oposed drawing correction filed on	is: a)∏ ap	proved b)∭ dis	approved by the Examiner.	
· ·	proved, corrected drawings are required	· -	ce action.		
12)∐ The oa	ath or declaration is objected to by t	he Examiner.			
Priority under	35 U.S.C. §§ 119 and 120	•			
13)∐ Ackno	owledgment is made of a claim for f	foreign priority und	ler 35 U.S.C. §	119(a)-(d) or (f).	
a)∐ All	b) ☐ Some * c) ☐ None of:				
1.	Certified copies of the priority docu	uments have been	received. ,		
2.	Certified copies of the priority docu	uments have been	received in Ap	olication No	
	Copies of the certified copies of the application from the Internation e attached detailed Office action for	nal Bureau (PCT f	Rule 17.2(a)).		
14) Acknow	wledgment is made of a claim for do	mestic priority un	der 35 U.S.C. §	119(e) (to a provisional applic	cation).
	he translation of the foreign langua wledgment is made of a claim for do				
Attachment(s)			•		
2) Notice of Dra	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-9 Disclosure Statement(s) (PTO-1449) Paper I	48)		immary (PTO-413) Paper No(s) formal Patent Application (PTO-152)	<u> </u>
L U.S. Patent and Trademark PTO-326 (Rev. 04-0		fice Action Summary		Part of Paper No. 10	

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1 – figure 1

Species 2 – figure 6

Species 3 – figure 7

Species 4 – figure 8

Species 5 – figure 9

Species 6 – figure 11

Species 7 – figure 12

Species 8 – figure 13

Species 9 – figure 14

Species 10 - figure 15

Species 11 – figure 16

Species 12 – figure 17.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added.

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An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce E Snow whose telephone number is (703) 308-3255. The examiner can normally be reached on Mon-Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (703)308-2111. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3590 for regular communications and (703) 305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

bes August 4, 2003

BRUCE SNOW
PRIMARY EXAMINER